

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112320\
 Data File : BP004069.D
 Acq On : 23 Nov 2020 23:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 09:01:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	99	0.00
2	1,4-Dioxane	40.000	34.053	14.9	90	0.00
3	Pyridine	40.000	35.190	12.0	91	0.00
4	n-Nitrosodimethylamine	40.000	36.455	8.9	95	0.00
5 S	2-Fluorophenol	80.000	76.109	4.9	99	0.00
6	Aniline	40.000	36.983	7.5	95	0.00
7 S	Phenol-d6	80.000	75.245	5.9	97	0.00
8	2-Chlorophenol	40.000	38.217	4.5	98	0.00
9	Benzaldehyde	40.000	43.649	-9.1	112	0.00
10 C	Phenol	40.000	36.938	7.7	96	0.00
11	bis(2-Chloroethyl)ether	40.000	36.315	9.2	95	0.00
12	1,3-Dichlorobenzene	40.000	37.776	5.6	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.864	5.3	100	0.00
14	1,2-Dichlorobenzene	40.000	37.552	6.1	98	0.00
15	Benzyl Alcohol	40.000	37.695	5.8	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.136	14.7	90	0.00
17	2-Methylphenol	40.000	37.705	5.7	97	0.00
18	Hexachloroethane	40.000	33.586	16.0	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.519	8.7	92	0.00
20	3+4-Methylphenols	40.000	37.841	5.4	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	36.849	7.9	93	0.00
23 S	Nitrobenzene-d5	80.000	74.385	7.0	92	0.00
24	Nitrobenzene	40.000	37.974	5.1	95	0.00
25	Isophorone	40.000	37.948	5.1	93	0.00
26 C	2-Nitrophenol	40.000	44.712	-11.8	106	0.00
27	2,4-Dimethylphenol	40.000	38.164	4.6	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.858	10.4	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.597	1.0	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.357	4.1	97	0.00
31	Naphthalene	40.000	37.051	7.4	94	0.00
32	Benzoic acid	40.000	30.944	22.6	75	0.00
33	4-Chloroaniline	40.000	36.510	8.7	91	0.00
34 C	Hexachlorobutadiene	40.000	38.738	3.2	99	0.00
35	Caprolactam	40.000	40.406	-1.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.153	4.6	94	0.00
37	2-Methylnaphthalene	40.000	36.871	7.8	93	0.00
38	1-Methylnaphthalene	40.000	36.717	8.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.185	4.5	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	8.543	78.6#	20	0.00
42 S	2,4,6-Tribromophenol	80.000	79.748	0.3	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.673	0.8	96	0.00
44	2,4,5-Trichlorophenol	40.000	39.100	2.2	95	0.00
45 S	2-Fluorobiphenyl	80.000	73.324	8.3	92	0.00
46	1,1'-Biphenyl	40.000	36.227	9.4	91	0.00
47	2-Chloronaphthalene	40.000	37.273	6.8	93	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112320\
 Data File : BP004069.D
 Acq On : 23 Nov 2020 23:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 09:01:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.652	-6.6	100	0.00
49	Acenaphthylene	40.000	37.264	6.8	93	0.00
50	Dimethylphthalate	40.000	36.647	8.4	92	0.00
51	2,6-Dinitrotoluene	40.000	38.364	4.1	93	0.00
52 C	Acenaphthene	40.000	35.897	10.3	90	0.00
53	3-Nitroaniline	40.000	40.400	-1.0	98	0.00
54 P	2,4-Dinitrophenol	40.000	18.574	53.6#	36	0.00
55	Dibenzofuran	40.000	36.743	8.1	93	0.00
56 P	4-Nitrophenol	40.000	35.643	10.9	84	0.00
57	2,4-Dinitrotoluene	40.000	38.884	2.8	93	0.00
58	Fluorene	40.000	36.667	8.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.188	7.0	90	0.00
60	Diethylphthalate	40.000	36.666	8.3	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.230	6.9	95	0.00
62	4-Nitroaniline	40.000	41.065	-2.7	100	0.00
63	Azobenzene	40.000	35.290	11.8	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	19.222	51.9#	40	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.905	7.7	93	0.00
67	4-Bromophenyl-phenylether	40.000	37.938	5.2	96	0.00
68	Hexachlorobenzene	40.000	37.691	5.8	96	0.00
69	Atrazine	40.000	36.179	9.6	88	0.00
70 C	Pentachlorophenol	40.000	43.234	-8.1	104	0.00
71	Phenanthrene	40.000	36.472	8.8	93	0.00
72	Anthracene	40.000	37.095	7.3	94	0.00
73	Carbazole	40.000	36.135	9.7	92	0.00
74	Di-n-butylphthalate	40.000	39.663	0.8	96	0.00
75 C	Fluoranthene	40.000	35.912	10.2	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	43.251	-8.1	90	0.00
78	Pyrene	40.000	40.384	-1.0	91	0.00
79 S	Terphenyl-d14	80.000	78.830	1.5	91	0.00
80	Butylbenzylphthalate	40.000	44.993	-12.5	95	0.00
81	Benzo(a)anthracene	40.000	37.954	5.1	86	0.00
82	3,3'-Dichlorobenzidine	40.000	41.123	-2.8	92	0.00
83	Chrysene	40.000	37.450	6.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.278	-8.2	94	0.00
85 c	Di-n-octyl phthalate	40.000	43.900	-9.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.668	8.3	89	0.00
88	Benzo(b)fluoranthene	40.000	36.063	9.8	89	0.00
89	Benzo(k)fluoranthene	40.000	35.554	11.1	85	0.00
90 C	Benzo(a)pyrene	40.000	35.846	10.4	87	0.00
91	Dibenzo(a,h)anthracene	40.000	36.945	7.6	89	0.00
92	Benzo(g,h,i)perylene	40.000	37.598	6.0	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112320\
Data File : BP004069.D
Acq On : 23 Nov 2020 23:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Nov 24 09:01:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 23 16:42:41 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0